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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

05598/MJC

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	TIONAL APPLICATION NO. 2005/002936	INTERNATIONAL FILING DATE February 23, 2005	PRIORITY DATE CLAMED February 25, 2004				
TITLE OF INVENTION							
		QUANTITATIVELY OR SEMI-QUANTITA	TIVELY DETERMINING ELEMENT IN SAMPLE				
APPLICANT(S) FOR DO/EO/US Tadashi SAITO, Masayuki SUZUKI and Sayoko HAJI							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🙀 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🗆 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. 🔲 т	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🄼 🕆	The US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. As been communicated by	the International Bureau.					
	c. Is not required, as the applic	cation was filed in the United States Receive	ing Office (RO/US).				
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. X is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).				
9. 🗶	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT				
Items	11 to 20 below concern document(s) or information included:					
11. K	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. K	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
13. 🛣	A preliminary amendment.						
14.	An Application Data Sheet under 37	CFR 1.76.					
15.	A substitute specification.						
16. 🗶	A power of attorney and/or change of	f address letter.					
17. 🔲	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.				
18. 🗆	A second copy of the published Inter	national Application under 35 U.S.C. 154(d)	(4).				
19.	A second copy of the English langua	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				

20. Other items or information:
(i)1ST page of WO 2005/080963A1(Publ.of Appln.);(ii) PCT/ Express Mail Label No. EV 720 477 368 US Date of Deposit: September 29, 2005 ISA/210 (Search Report) and English translation;(iii)

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail REQUEST (FP0010PCT);(iv) PCT/IB/304 (Notice of Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient Transmit. of Priority Document); (v) Form PCT/IB/301 (Notif.of Receipt of Record Copy; (vi) CHANGE OF NAME; postage, and is addressed to the Mail Step PCT, Commissioner for Patents, P.O. Box 1450, (vii) CHANGE OF ADDRESS; (viii) ASSIGNMENT INFO FOFAlexandria VA 22313-1450

PUBLICATION;ix)9 sheets formal drawings(Figs. 1-15)

Laraine Dobies

JC09 Rec'd PCT/PTO 29 SEP 2

PTO-1390 (Rev. 02-2005)
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21. Sasic national fee					\$ 300.00	TTO OSE ONE!	
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	,	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
	TOTAL OF 21, 22	2 and 23 =			\$ 900.00		
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MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 360.00		
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Applicant cla	ims small entity si	tatus. See 37 CFI	R 1.27. Fees above are redu	ced by 1/2.			
				SUBTOTAL =	\$ 1,180.00	<u> </u>	
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			1.21(h)). The assignment message per property	ust be accompanied +	\$ 40.00		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln No. : To be assigned (U.S.

National Phase of PCT/JP2005/002936 filed 2/23/05)

Applicant(s): Tadashi SAITO et al.

Filed : CONCOMITANTLY HEREWITH

For : FLOW ANALYSIS SYSTEM

CAPABLE OF QUANTITATIVELY

OR SEMI-QUANTITATIVELY DETERMINING ELEMENT IN

SAMPLE

Art Unit

Examiner :

Docket No. : 05598/MJC

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REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

FIAMO CORPORATION 16-1, Shibuya 3-chome,

Shibuya-ku, Tokyo 150-0002

Japan

Frishauf, Holtz, Goodman

& Chick, P.C.

220 Fifth Ave., 16th Floor

New York, NY 10001-7708

Tel. No. (212) 319-4900 Fax No.: (212) 319-5101

MJC/ld

Respect fally submitted,

MARSHALL J. CHICK Reg. No. 26,853

10/551683 JC09 Rec'd PCT/PTO 29 SEP 2005

PTO/SB/122 (10-00)

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- [] Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- [X] Attorney or Agent of record.
- [] Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number

Typed or Printed Name Marsha Signature September 29, 2005 Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

[X] Total of 1 form is submitted.